Docket No.

283713US40PCT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Manabu YOSHINO, et al.

SERIAL NO:

10/562,431

GAU:

2633

FILED:

December 28, 2005

**EXAMINER:** 

FOR:

OPTICAL COMMUNICATION SYSTEM USING OPTICAL FREQUENCY CODE, OPTICAL TRANSMISSION

DEVICE AND OPTICAL RECEPTION DEVICE THEREOF, AND REFLECTION TYPE OPTICAL

COMMUNICATION DEVICE

# **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

### REFERENCES

- The applicant(s) wish to make of record the reference(s) cited in the attached Supplementary European Search Report and listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

# CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Richard D. Kelly

Registration No. 27,757

Joseph Scafetta, Jr. Registration No. 26,803

Customer Number 22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 283713US40PCT	Ž	SERIAL		
			APPLICANT TRACE	10/562,431				
LIST OF	REFEI	RENCES CITED BY AF	PELICANT	283713US40PCT APPLICANT Manabu YOSHINO, et al.				
2.07.01					GROUP			
				FILING DATE		2633		
		!		December 28, 2005	2033			
	1		1	U.S. PATENT DOCUMENTS	т			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE		LING DATE PPROPRIATE
	AA	US 2002/0163696	11/7/2002	Jen-Fa HUANG, et al.				
	AB						<u> </u>	
	AC						<b></b>	
	AD							
	AE							
	AF							
	AG							
	АН							
	AI							
	AJ		1					
	AK							
	AL							
	АМ							
	AN							,
			FO	REIGN PATENT DOCUMENTS				
		DOCUMENT DATE COUNTRY			TRANSLATION YES NO			
	AO							
	AP							
	AQ							
	AR							
	AS							
	AT							
	AU							
	ΑV							
		OTHER R	EFERENCES (	(Including Author, Title, Date, Pertinen	t Pages, e	tc.)		
	AW	KEYING ENCODER	, "PLANAR LIG AND DECODE	HTWAVE CIRCUIT DESIGN FOR PRO R", ELECTRONICS LETTERS, XP 0060	GRAMMAE 12839, Vol	BLE COMF . 35, No. 2	LEMENT 1, Octob	TARY SPECTRAL er 14, 1999,
	AX	2 Pages  L. MOELLER, et al., "AN OPTICAL CDMA METHOD BASED ON PERIODIC SPECTRUM ENCODING", PROCEEDINGS  OF THE ANNUAL CONFERENCE ON EUROPEAN FIBRE OPTIC COMMUNICATION AND NETWORKS, XP 00067256  June 27, 1995, Pages 178-181						
	AY	, 55.10 £7, 1000, 1 age	<u> </u>					
	AZ				Additional References sheet(s) attached			
Examiner					Date Co	Date Considered		
*Examiner: I	nitial if i	reference is considered	, whether or no	t citation is in conformance with MPEP 6	09; Draw li	ne through	citation	if not in
conformance	and no	ot considered. Include o	opy of this form	n with next communication to applicant.				